

ORIGINAL

Form 3

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

RECEIVED

APR 24 2006

Illinois Commerce Commission
RAIL SAFETY SECTION

Petition for permission to make a major change in crossing
protection, or to install new protection under 92 Illinois
Administrative Code 1535.400 (d)

X-12427

T06-0014

Date: April 20, 2006

To the Illinois Commerce Commission:

260495 U

The petitioner **Elgin, Joliet & Eastern Railway Company** shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, the nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are

To improve public safety at the crossing of the EJ&E main line Western Subdivision track and the Diamond Lake Road public highway, designated as DOT # 260 495U milepost 59.13, Village of Mundelien, Lake County, by replacing the existing constant warning time crossing protection equipment while adding LED flashing lights, bells and gates.

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt a resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.

**Elgin, Joliet & Eastern Railway
Company**

By



**T. W. Hunter
Engineer- Signal, C&E
815- 740- 6587**

(Attorney for Petitioner)

(Attorney's Address)

DOCKETED

Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Ill. Adm. Code 1535.400(d).

1. Name of Railroad Company Elgin, Joliet & Eastern Railway Company
2. Crossing Number 260 495U
3. Village or City Village of Mundelien
4. Name of Street or Highway Diamond Lake Road
5. Public Agency Maintaining Highway _____
6. Protection now established: (Give full description. Indicate the hours of any manual protection.)
Constant Warning Time HXP-3R2 Crossing Predictor, Solid State Crossing Controls With Automatic Flashing Lights And Bell
7. Protection desired: (Give details)
Keep the Constant Warning Time HXP-3R predictor and solid state controls, while adding LED automatic flashing lights, electronic bells and gates
8. Number of main tracks one Other tracks one
9. Number of passenger train movements: 6 a.m. to 6 p.m. 0 6 p.m. to 6 a.m. 0
10. Number of freight train movements: 6 a.m. to 6 p.m. 3 6 p.m. to 6 a.m. 1
11. Approximate number of switch movements: 6 a.m. to 6 p.m. 0 6 p.m. to 6 a.m. 0
12. Maximum speed of trains at crossing on each track in each direction
Track 1 N/E Bound 45 mph S/W Bound 45 mph
Track 2 N/E Bound _____ mph S/W Bound _____ mph
Track 3 N/E Bound _____ mph S/W Bound _____ mph
13. Passenger platforms served by tracks within the limits of track circuits, if any 0
14. Where automatic signals or gates are proposed, approximately number of train or engine movements daily which would cause false indications or operation 0

15. Nature and approximate amount of street or highway traffic over crossing
5900 (year 2001)
-

16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (sidelights, cantilevers, etc., if any).
- (e) Show the length of each operation track section within the control limits of the crossing protection and its function.

ADDITIONAL INFORMATION

VERIFICATION

I, T. W. Hunter, first being duly sworn upon oath depose and say that I am Engineer- Signal, Communication & Electrical of Elgin, Joliet & Eastern Railway Company, an Delaware corporation; that I have read the above and foregoing petition by me subscribed and know the contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon information and belief, and as to those, I believe same to be true.

T.W. Hnter
Engineer- Signal, Communication &
Electrical